

| <b>FORM PTO-1449</b><br><b>INFORMATION DISCLOSURE STATEMENT</b>  |                      | Atty. Docket        | Application No. |   |       |           |              |
|--|----------------------|---------------------|-----------------|---|-------|-----------|--------------|
|  |                      | FEC 111             | To Be Assigned  |   |       |           |              |
|  |                      | Applicant           |                 |   |       |           |              |
|  |                      | Kiminori SATO et al |                 |   |       |           |              |
| Filing Date  |                      | Group Unit          |                 |   |       |           |              |
| Herewith   |                      | To Be Assigned      |                 |   |       |           |              |
| <b>U.S. PATENT DOCUMENTS</b>   |                      |                     |                 |   |       |           |              |
| Examiner Initial   |                      | Document Number     | Date            | Name                                    | Class | Sub-Class | Filing Date  |
|  | AA                   |                     |                 |   |       |           |              |
|  | AB                   |                     |                 |   |       |           |              |
|  | AC                   |                     |                 |   |       |           |              |
|  | AD                   |                     |                 |   |       |           |              |
|  | AE                   |                     |                 |   |       |           |              |
|  | AF                   |                     |                 |   |       |           |              |
|  | AG                   |                     |                 |   |       |           |              |
|  | AH                   |                     |                 |   |       |           |              |
|  | AI                   |                     |                 |   |       |           |              |
|  | AJ                   |                     |                 |   |       |           |              |
| <b>FOREIGN PATENT DOCUMENTS</b>  |                      |                     |                 |   |       |           |              |
|  |                      | Document Number     | Date            | Country                                 | Class | Sub-Class | Trans-lation |
| ATEN   | AK                   | 03-214474           | 09/1991         | Japan                                   | —     | —         | Abstract     |
| ATEN   | AL                   | 06-028793           | 02/1994         | Japan                                   | —     | —         | Abstract     |
| ATEN   | AM                   | 06-044711           | 02/1994         | Japan                                   | —     | —         | Abstract     |
| ATEN   | AN                   | 06-060545           | 03/1994         | Japan                                   |       |           | Abstract     |
| <b>OTHER (Including Author, Title, Date, Pertinent Pages, etc.)</b>  |                      |                     |                 |   |       |           |              |
|  | AO                   |                     |                 |   |       |           |              |
|  | AP                   |                     |                 |   |       |           |              |
|  | AQ                   |                     |                 |   |       |           |              |
| Examiner   | <i>Watulik, M.M.</i> |                     |                 | Date Considered <i>October 13, 2005</i> |       |           |              |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. |                      |                     |                 |   |       |           |              |

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|  | AA             |   |                 |         |       |           |             |
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|  | AC             |   |                 |         |       |           |             |
|  | AD             |   |                 |         |       |           |             |
|  | AE             |   |                 |         |       |           |             |
|  | AF             |   |                 |         |       |           |             |
|  | AG             |   |                 |         |       |           |             |
|  | AH             |   |                 |         |       |           |             |
|  | AI             |   |                 |         |       |           |             |
|  | AJ             |   |                 |         |       |           |             |
| <b>FOREIGN PATENT DOCUMENTS</b>  |                |   |                 |         |       |           |             |
|  |                | Document Number                         | Date            | Country | Class | Sub-Class | Translation |
| AM   | AK             | 10-172254                               | 06/1998         | Japan   | —     | —         | Abstract    |
| AM   | AL             | 11-260008                               | 09/1999         | Japan   | —     | —         | Abstract    |
| AM   | AM             | 2001-216750                             | 08/2001         | Japan   | —     | —         | Abstract    |
|  | AN             |   |                 |         |       |           |             |
| <b>OTHER (Including Author, Title, Date, Pertinent Pages, etc.)</b>  |                |   |                 |         |       |           |             |
|  | AO             |   |                 |         |       |           |             |
|  | AP             |   |                 |         |       |           |             |
|  | AQ             |   |                 |         |       |           |             |
| Examiner <u>Watanabe, A.</u>   |                | Date Considered <u>October 13, 2005</u> |                 |         |       |           |             |
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